

Attorney Docket No. 2002P01586WOUS

## UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Erich Bott et al

Application Number:

Unassigned

Filing Date:

Concurrently Herewith

Group Art Unit:

Examiner:

Title:

VACUUM CLEANER WITH ADJOINING CHAMBER FOR

ACCESSORY PIECES

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. 1.98, I am submitting a completed "INFORMATION DISCLOSURE STATEMENT BY APPLICANTS" (Form PTO/SB/08A) with patents and/or publications as delineated therein attached.

EP 0 299 213 discloses a vacuum cleaner and the vacuum cleaner has a dust collection space (2) and an adjacent further space (3), which is divided by a partition (4), for accommodating a motor fan or the like. Situated in the partition (4) is a passage opening (7) for the air conveyed by the motor fan (5). A fixedly inserted receiving space (10) is also provided for accessories (14, 15), which receiving space is accessible from the outside via an access opening. In order to achieve a user-friendly display of the accessories in a simple, space-saving manner, the partition (4) is constructed with two walls as a receiving space (10) next to the passage opening (7) and is also sealed off in relation to the further space (3).

JP 5-115391 discloses a vacuum cleaner having an attachment receiving section in a dust chamber lid is constituted in which an attachment lid 19 is provided on both front ends with forward projecting claw projections formed on the lower surface of the front end thereof with a semicircular projection 19c, while a dust chamber lid 14 is provided with a holding hole 14c for holding the claw projection 19b of the attachment lid 19, the holding hole 14c is formed on the rear end surface with a resin spring 14d integrally with the dust chamber lid and the semicircular projection 19c is formed in front of the upper end of the resin spring 14d.

DE 1 055 774 discloses a large capacity vacuum cleaner with fan driven by an alternating current motor via a step-down gear, characterized in that all the individual parts of the suction cleaning device are accommodated in a closed, mobile casing (1) with horizontal axis in such a way that the dust sack (7) and the fan (6) are installed one behind the other by means of a cap (8) with induction openings, in the lower closed part of the casing and the motor (10) is installed on an intermediate floor (9) located above the fan, and the transmission of the drive from the motor to the fan takes place by means of a controllable transmission.

EP 1 208 786 discloses a device and the device has an equipment housing and at least one accommodation element for accessories in the form of an enclosure (10), optionally several different enclosures with recesses (12-14) matching the contours of the accessories and in which accessories can be inserted for retention. The enclosures can be fitted in or on an accessory compartment or on or beneath a housing lid (7).

DE 88 15 880 U discloses a vacuum cleaner having a cap closing a compartment, which cap is pivotably supported on the unit casing by means of a hinge, which hinge has an axis of rotation located below the plane of the cap, characterized in that, on the side edge (4) of the cap (2) opposite to the hinge (3), a locking slide (7) is arranged which is supported against the force of the spring (9) so that it can be displaced to a limited extent, which locking slide (7) has a grip edge (8) protruding beyond the plane of the cap (2).

EP 1 110 494 discloses that the electric vacuum cleaner has a vacuum cleaner housing incorporating a dust collection space (5) sealed by a cooperating cover and at least one reception socket (13), for holding a vacuum cleaner attachment, positioned at the side of the dust collection space, so that it is covered by a side extension of the cover.

DE 28 56 115 discloses a vacuum cleaner, preferably for trade use, in compact construction with running rollers which are arranged on the side facing toward the ground and so that they can be pivoted all round, characterized by a horizontal cuboid unit casing (1), which is subdivided by a separating wall (2), which extends transverse to the longitudinal axis of the unit house (1), into two differentially sized spaces (3; 4) for accommodating a dust collecting containing (5) and the motor-driven fan (6), including the supply lead drum (7) for the grid connection lead.

WO 03/073904 discloses that the invention relates to a household appliance, particularly a vacuum cleaner, comprising a housing which is made of a rigid material and is provided with at least two interconnected housing parts and a handle (4) that is also made of a rigid material. Said household appliance is rendered especially rigid and the risk of losing grip of the handle of the appliance is reduced by integrating the handle (4) into a stiffening element (1) that is disposed at the intersection of the housing parts (3, 7) and by providing said handle (4) with a cover (5) which is made of a softer material.

If no translation of pertinent portions of any foreign language patents or publications mentioned within the "INFORMATION DISCLOSURE STATEMENT BY APPLICANTS" is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to the Applicants. As per the Notice in 1273 OG 55 (August 5, 2003) no copies of any above-mentioned US patents and US patent application publications are submitted for this application which was filed after June 30, 2003.

Respectfully submitted

Craig J. Loest

Registration No. 48,557

August 19, 2005

BSH Home Appliances Corp. 100 Bosch Blvd New Bern, NC 28562

Phone: 252-672-7930 Fax: 714-845-2807 craig.loest@bshg.com

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form	1449/PTO	Complete if Known			
Oubstitute for form	1440,110	Application Number Unassigned			
INFORM	ATION DISCLOSURE	Filing Date	Herewith		
		First Named Inventor	Erich Bott et al		
STATEMENT BY APPLICANT (Use as many sheets as necessary)		Art Unit			
		Examiner Name			
oot 1	of 2	Attorney Docket Number	2002P01586WOUS		

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No. <sup>3</sup> Number-Kind Code <sup>2 (# known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		<sup>US-</sup> 5,644,815	07-08-1997	Nick M. Bosyj et al	'
		<sup>US-</sup> 5,896,617	04-27-1999	Timothy E. Kasen et al	
		<sup>US-</sup> 4,554,700	11-26-1985	John B. Lyman	
		<sup>US-</sup> 5,943,732	08-31-1999	Nick M. Bosyj et al	
		<sup>US-</sup> 6,277,164	08-21-2001	Michael E. Embree et al	
		<sup>US-</sup> 6,374,452	04-23-2002	John D. Essex et al	
		<sup>US-</sup> 3,778,863	12-18-1973	George A. Westergren et al	
		US			
		US-			
		US-			
		US-			
* *		US-			
	<u> </u>	US-			
		US-			
		US-	<del>                                     </del>		

FOREIGN PATENT DOCUMENTS						
	Cite No.1	Foreign Patent Document Publication Date		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
		EP 0 299 213	01-18-1989	Stettner, Gerhard et al		
		JP 05-115391	05-14-1993	Hashizume Kiyoshi		
		DE 1 055 774	04-23-1959	Ernst Faber		
		EP 1 208 786	05-29-2002	Wiske, Carola et al		
•		DE 88 15 880 U	04-19-1990	Licentia-Verwaltung		
		EP 1 110 494	06-27-2001	Wiske, Carola et al		

Examiner	 	Date	
Signature	•	Considered	•

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form	1449/PTO	Complete if Known			
Gabanate for form		Application Number Unassigned			
INFORM	ATION DISCLOSURE	Filing Date	Herewith		
		First Named Inventor	Erich Bott et al		
STATEM	IENT BY APPLICANT	Art Unit			
(Use as many sheets as necessary)		Examiner Name			
pet 2	of 2	Attorney Docket Number	2002P01586WOUS		

Sheet |2 **U. S. PATENT DOCUMENTS Publication Date** Name of Patentee or Pages, Columns, Lines, Where Examiner Cite **Document Number** Initials\* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code<sup>2 (# known)</sup> Figures Appear US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-

FOREIGN PATENT DOCUMENTS						
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Т
		DE 28 56 115	07-10-1980	Rommag P. Woerwag		
		WO 03/073904	09-12-2003	Albert, Wilma et al		
		International Search Report for PCT/E	P2003/013784			٧
						L
		·				L
						Г

Examiner	,	Date	
Signature		Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.